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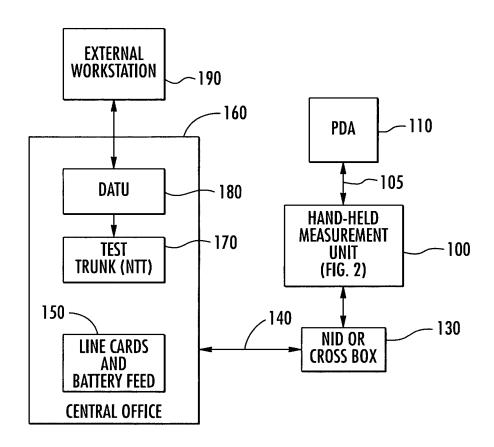
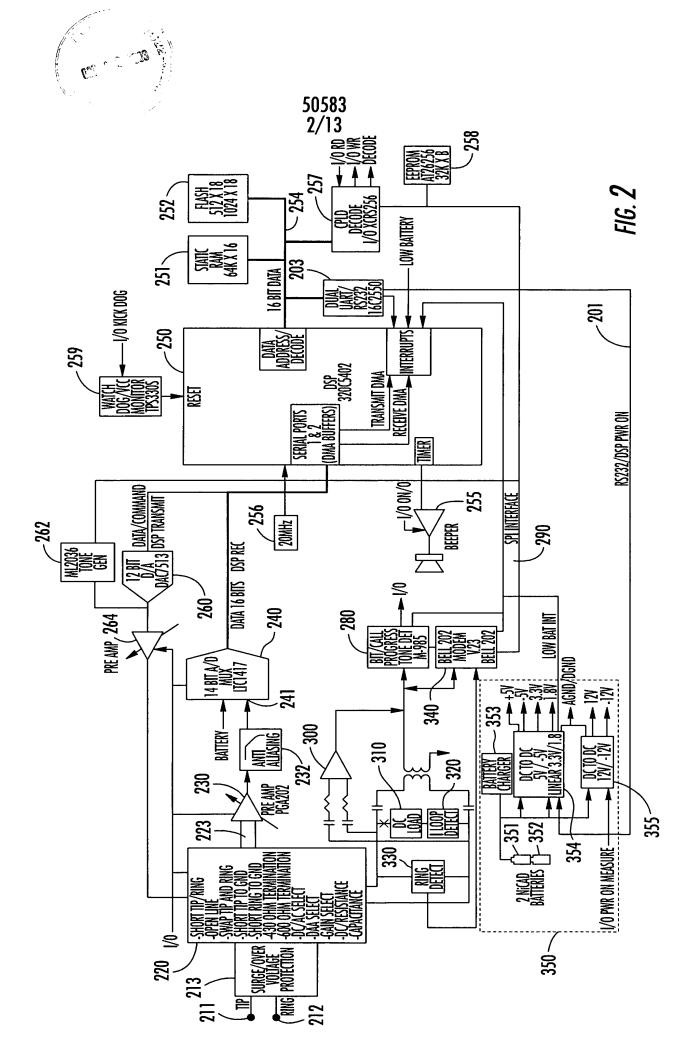
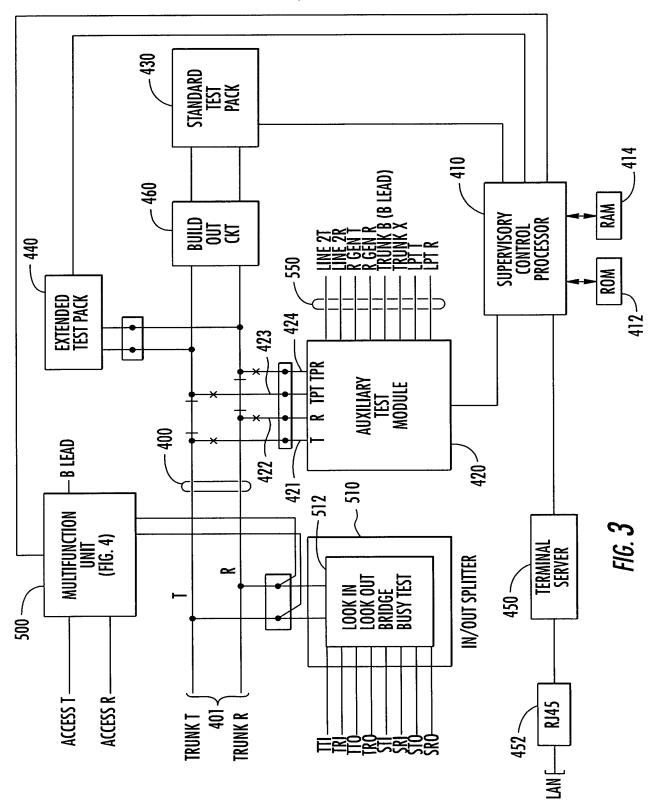


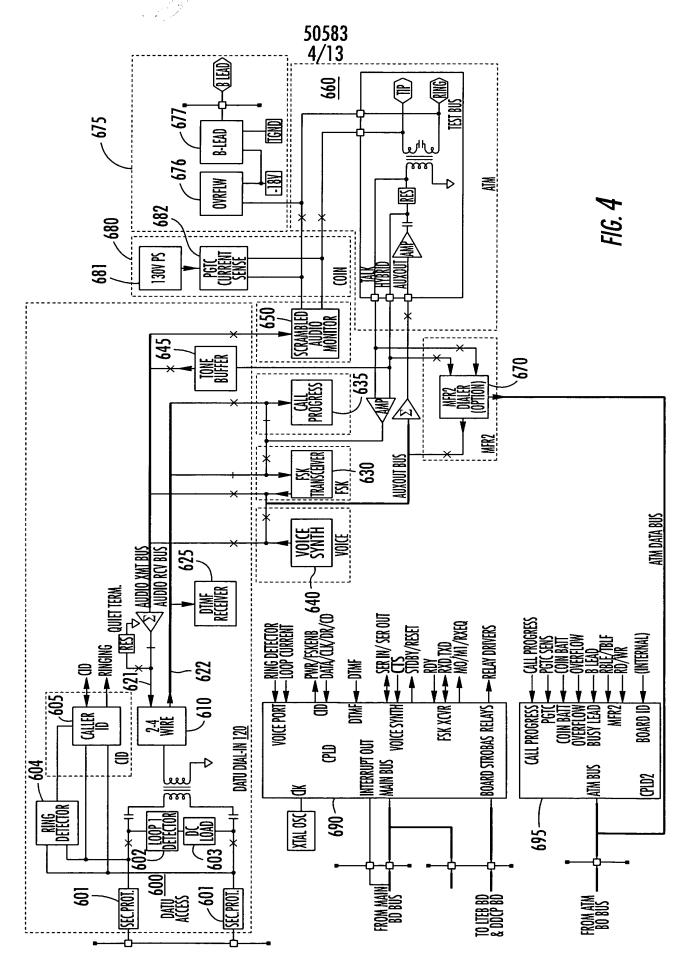
FIG. 1

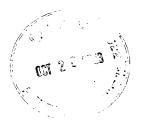


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Gai de gray





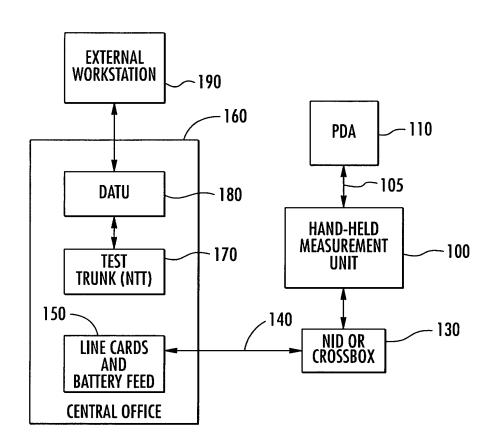


FIG. 5



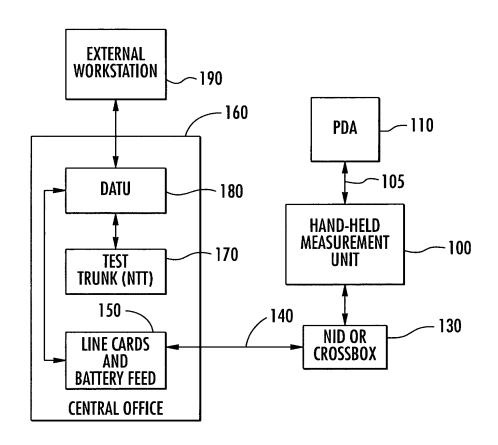
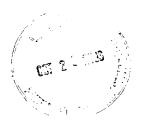


FIG. **6**



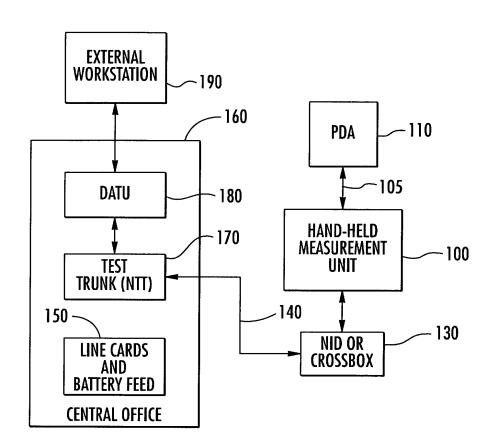
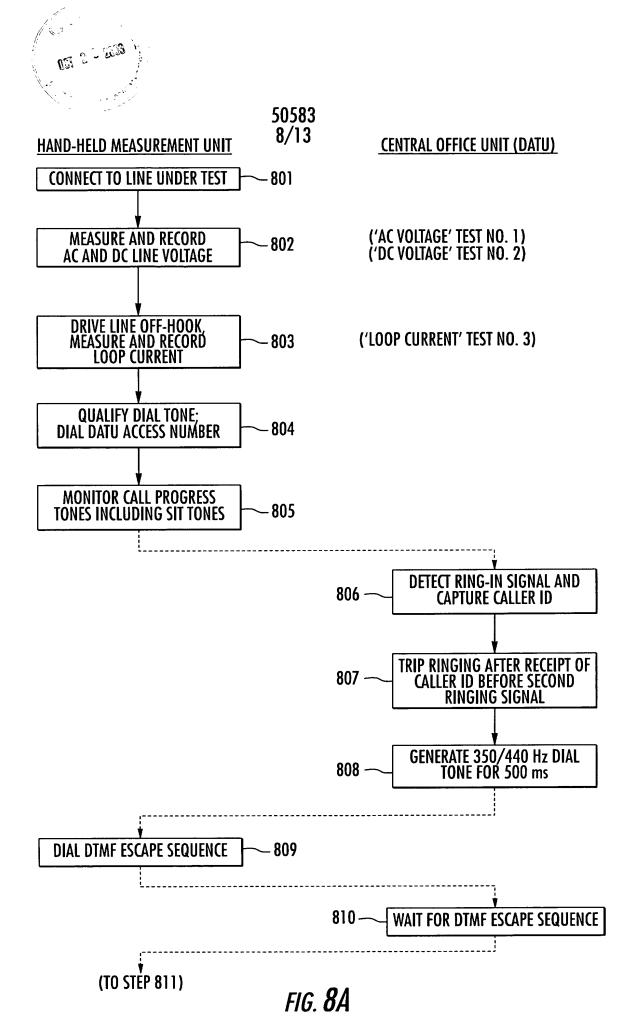
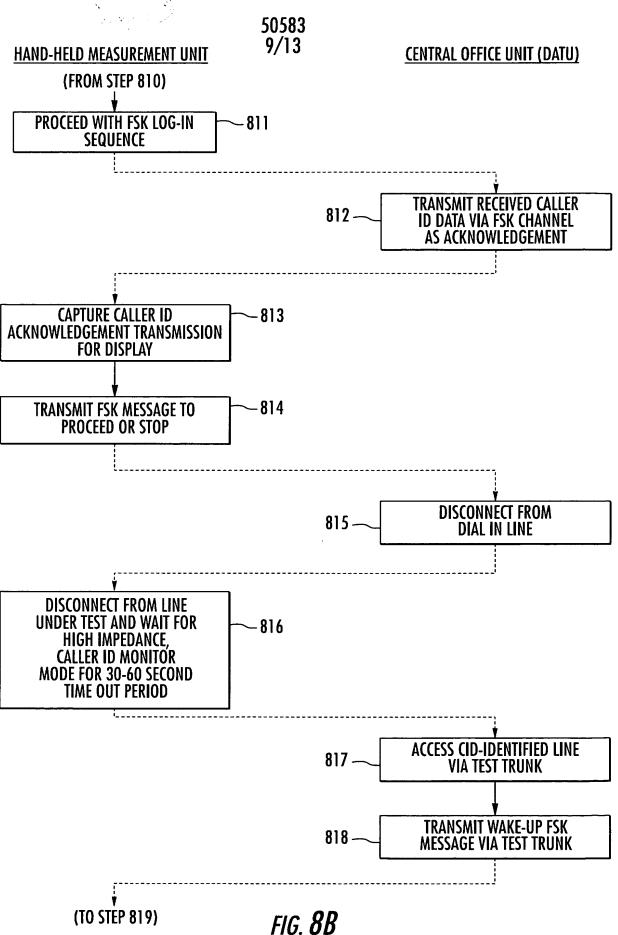


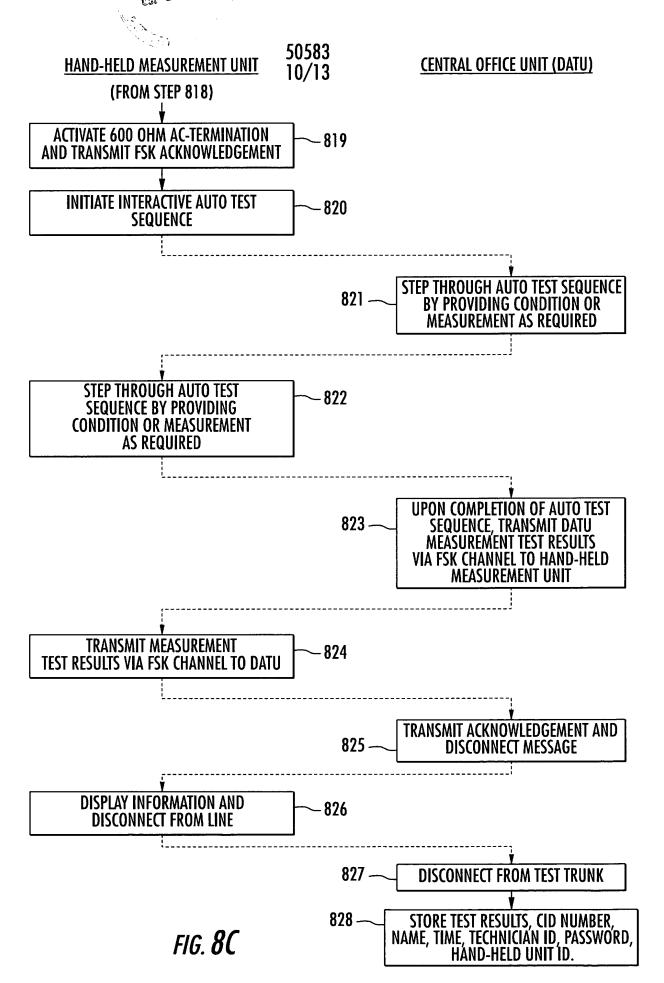
FIG. 7



GI 50 TI



CA 2 @ MA

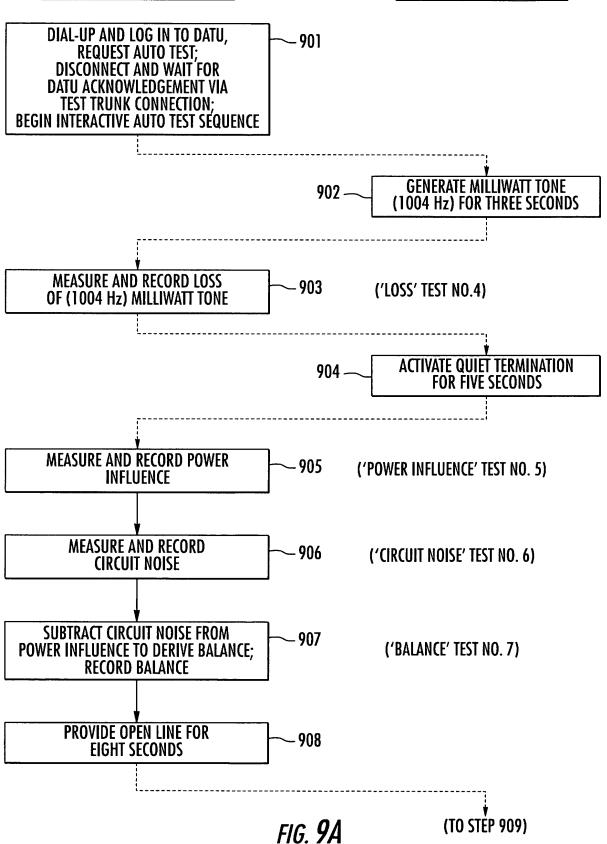


CT 2 8 ET3

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HAND-HELD MEASUREMENT UNIT

CENTRAL OFFICE UNIT (DATU)



CI 2 C ZI

50583 12/13 HAND-HELD MEASUREMENT UNIT **CENTRAL OFFICE UNIT (DATU)** (FROM STEP 908) MEASURE AND RECORD CAPACITANCE 909 -TIP-TO-RING, TIP-TO-GROUND, RING-TO-GROUND ('CAPACITANCE' TEST NO. 8) PROVIDE TIP-RING SHORT -910 FOR FOUR SECONDS MEASURE AND RECORD TIP-TO-RING RESISTANCE 911 ('RESISTANCE' TEST NO. 9) PROVIDE TIP AND RING GROUND -912 FOR FOUR SECONDS 913 — ('RESISTANCE' TEST NO. 10) TIP-TO-GROUND AND RING-TO-GROUND RESISTANCE GENERATE WARNING THAT HIGH -914 **VOLTAGE TEST IS ABOUT TO BE PERFORMED.** PROVIDE OPEN LINE FOR FIFTEEN SECONDS **APPLY 96 VDC TO LINE** 915 — (TO STEP 916)

FIG. 9B

CENTRAL OFFICE UNIT (DATU)

(FROM STEP 915)

(STRESS' TEST NO. 11)

OPEN LINE

916

MEASURE AND RECORD LEAKAGE TIP-TO-RING, TIP-TO-GROUND, RING-TO-GROUND

OPEN LINE

917

('LOAD COIL' TEST NO. 12)

918

PERFORM LOAD COIL DETECTION

FIG. 9C